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**INFORMATION DISCLOSURE STATEMENT
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Applicant: ELLIS

#19

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Examiner: D. DINH

Group Art Unit: 2153

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
✓ AR	5,678,028	10/1997	Bershteyn et al.			
✓ BR	5,794,059	08/1998	Barker et al.			
✓ CR	6,112,225	08/2000	Kraft et al.			
✓ DR	5,361,362	11/1994	Benkeser et al.			
✓ ER	5,109,329	04/1992	Strelloff			
✓ FR	5,850,449	12/1998	McManis			
GR						
HR						
IR						
JR						
KR						

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
✓ LR	WO 98/26366	06/1998	WIPO	ELLIS				
MR								
NR								
OR								
PR								

OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

✓ QR	Sakano et al., "A Three-Dimensional Mesh Multiprocessor System Using Board-to-Board Free-Space Optical Interconnects: COSINE-III," IEEE, 1993, pages 278-283, XP 000463415		
✓ RR	Nowatzky et al., "Are Crossbars Really Dead? The Case for Optical Multiprocessor Interconnect Systems," Proceedings of the Annual Symposium on Computer Architecture, ACM, volume 22, June 1995, pages 106-115, XP 000687800		
✓ SR	Qiao et al., "Time-Division Optical Communications in Multiprocessor Arrays," ACM, 1991, pages 644-653, XP 000337522		
✓ TR	"Means for Implementing Optical Interconnections for Parallel Processors," IBM Technical Disclosure Bulletin, April 1991, Vol. 33, No. 11, pages 56-58, XP 000110310		
✓ UR	"Ein-Chip-Firewall," Elektroniknet Top News, XP-002164257	X	X
✓ VR	Rincon et al., "The Changing Landscape of System-on-a-Chip Design," MicroNews, Third Quarter 1999, www.chips.ibm.com/micronews/vol5_no3/rincon.html , pages 1-10, Vol. 5, No. 3		

Examiner

D. DINH

Date Considered: 11/20/01

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.